

WEST Search History

DATE: Monday, August 01, 2005

Hide?	<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>
		<i>DB=PGPB,USPT,EPAB; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L18	l17 and l7	15
<input type="checkbox"/>	L17	l14 or l15	3323
<input type="checkbox"/>	L16	l14 or l15	782359
<input type="checkbox"/>	L15	(530/387.1)! [CCLS]	2214
<input type="checkbox"/>	L14	(424/130.1)! [CCLS]	1605
<input type="checkbox"/>	L13	l11 and l7	7
<input type="checkbox"/>	L12	L11 and l2	73
<input type="checkbox"/>	L11	(kallmeyer or winter or klessen).in.	5228
<input type="checkbox"/>	L10	L9 not @ay>1996	14
<input type="checkbox"/>	L9	L3 and L8	23
<input type="checkbox"/>	L8	L4 and L7	389
<input type="checkbox"/>	L7	L2.ab.	2852
<input type="checkbox"/>	L6	L2 and L5	3622
<input type="checkbox"/>	L5	L4 and L3	7067
<input type="checkbox"/>	L4	antibod\$	148651
<input type="checkbox"/>	L3	(amino sugar) or glucosamine or (N-methyl-glucosamine) or galactosamine or (neuraminic acid)	14735
<input type="checkbox"/>	L2	lyophil\$ or (freeze dri\$)	85434
<input type="checkbox"/>	L1	lyphil\$ or (freeze dr?)	1696

END OF SEARCH HISTORY

specific topic.

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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 08:11:40 ON 01 AUG 2005

=> filel medline

FILEL IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system. For a list of commands available to you in the current file, enter "HELP COMMANDS" at an arrow prompt (=>).

=> file medline

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'MEDLINE' ENTERED AT 08:12:04 ON 01 AUG 2005

FILE LAST UPDATED: 31 JUL 2005 (20050731/UP). FILE COVERS 1950 TO DATE.

On December 19, 2004, the 2005 MeSH terms were loaded.

The MEDLINE reload for 2005 is now available. For details enter HELP RLOAD at an arrow prompt (=>). See also:

<http://www.nlm.nih.gov/mesh/>
http://www.nlm.nih.gov/pubs/techbull/nd04/nd04_mesh.html

OLDMEDLINE now back to 1950.

MEDLINE thesauri in the /CN, /CT, and /MN fields incorporate the MeSH 2005 vocabulary.

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s lyophil? or (freeze dr?)

6751 LYOPHIL?
25317 FREEZE
155 FREEZES
25447 FREEZE
(FREEZE OR FREEZES)
3567125 DR?
11130 FREEZE DR?
(FREEZE(W) DR?)
L1 15507 LYOPHIL? OR (FREEZE DR?)

=> s antibod? or immunoglob?

692785 ANTIBOD?
223394 IMMUNOGLOB?
L2 790889 ANTIBOD? OR IMMUNOGLOB?

=> s l2 and l1

L3 1330 L2 AND L1

=> s (amino sugar) or glucosamine or (methyl-glucosamine) or galactosamine or (neuramic acid)

593240 AMINO
 6 AMINOS
 593244 AMINO
 (AMINO OR AMINOS)
 44031 SUGAR
 19190 SUGARS
 58714 SUGAR
 (SUGAR OR SUGARS)
 2875 AMINO SUGAR
 (AMINO(W) SUGAR)
 13567 GLUCOSAMINE
 63 GLUCOSAMINES
 13597 GLUCOSAMINE
 (GLUCOSAMINE OR GLUCOSAMINES)
 156766 METHYL
 103 METHYLS
 156825 METHYL
 (METHYL OR METHYLS)
 13567 GLUCOSAMINE
 63 GLUCOSAMINES
 13597 GLUCOSAMINE
 (GLUCOSAMINE OR GLUCOSAMINES)
 3 METHYL-GLUCOSAMINE
 (METHYL(W) GLUCOSAMINE)
 4857 GALACTOSAMINE
 7 GALACTOSAMINES
 4863 GALACTOSAMINE
 (GALACTOSAMINE OR GALACTOSAMINES)
 5 NEURAMIC
 1344349 ACID
 494720 ACIDS
 1550852 ACID
 (ACID OR ACIDS)
 5 NEURAMIC ACID
 (NEURAMIC(W) ACID)
 L4 19236 (AMINO SUGAR) OR GLUCOSAMINE OR (METHYL-GLUCOSAMINE) OR GALACTOS
 AMINE OR (NEURAMIC ACID)

=> s 14 and 13

L5 5 L4 AND L3

=> d ibib 1-5

L5 ANSWER 1 OF 5 MEDLINE on STN
 ACCESSION NUMBER: 80203464 MEDLINE
 DOCUMENT NUMBER: PubMed ID: 6769799
 TITLE: Isolation, characterization, and biological properties of a
 tuberculin-active peptidoglycan isolated from the culture
 filtrate of Mycobacterium tuberculosis.
 AUTHOR: Gupta K C; Landi S
 SOURCE: Infection and immunity, (1980 Feb) 27 (2) 344-50.
 Journal code: 0246127. ISSN: 0019-9567.
 PUB. COUNTRY: United States
 DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)
 LANGUAGE: English
 FILE SEGMENT: Priority Journals
 ENTRY MONTH: 198008
 ENTRY DATE: Entered STN: 19900315
 Last Updated on STN: 19900315
 Entered Medline: 19800815

L5 ANSWER 2 OF 5 MEDLINE on STN
 ACCESSION NUMBER: 79215244 MEDLINE

DOCUMENT NUMBER: PubMed ID: 110684
TITLE: Isolation, characterization, and biological properties of an endotoxin-like material from the gram-positive organism *Listeria monocytogenes*.
AUTHOR: Wexler H; Oppenheim J D
SOURCE: Infection and immunity, (1979 Mar) 23 (3) 845-57.
Journal code: 0246127. ISSN: 0019-9567.
PUB. COUNTRY: United States
DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)
LANGUAGE: English
FILE SEGMENT: Priority Journals
ENTRY MONTH: 197909
ENTRY DATE: Entered STN: 19900315
Last Updated on STN: 19900315
Entered Medline: 19790917

L5 ANSWER 3 OF 5 MEDLINE on STN
ACCESSION NUMBER: 73257941 MEDLINE
DOCUMENT NUMBER: PubMed ID: 4200123
TITLE: Early interactions between inhibitors and **antibodies** to lysozyme.
AUTHOR: Rubio N; Portoles A
SOURCE: Immunochemistry, (1973 Jun) 10 (6) 361-4.
Journal code: 0010301. ISSN: 0019-2791.
PUB. COUNTRY: ENGLAND: United Kingdom
DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)
LANGUAGE: English
FILE SEGMENT: Priority Journals
ENTRY MONTH: 197311
ENTRY DATE: Entered STN: 19900310
Last Updated on STN: 19900310
Entered Medline: 19731116

L5 ANSWER 4 OF 5 MEDLINE on STN
ACCESSION NUMBER: 73229069 MEDLINE
DOCUMENT NUMBER: PubMed ID: 4516184
TITLE: Immuno-electrophoretic and chemical analyses of human parotid saliva.
AUTHOR: Levine M J; Ellison S A
SOURCE: Archives of oral biology, (1973 Jul) 18 (7) 839-53.
Journal code: 0116711. ISSN: 0003-9969.
PUB. COUNTRY: ENGLAND: United Kingdom
DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)
LANGUAGE: English
FILE SEGMENT: Dental Journals; Priority Journals
ENTRY MONTH: 197310
ENTRY DATE: Entered STN: 19900310
Last Updated on STN: 19900310
Entered Medline: 19731009

L5 ANSWER 5 OF 5 MEDLINE on STN
ACCESSION NUMBER: 73165414 MEDLINE
DOCUMENT NUMBER: PubMed ID: 4700001
TITLE: Studies on phytohemagglutinins. 8. A phytohemagglutinin receptor from human erythrocytes.
AUTHOR: Kubanek J; Entlicher G; Kocourek J
SOURCE: Biochimica et biophysica acta, (1973 Mar 30) 304 (1) 93-102.
Journal code: 0217513. ISSN: 0006-3002.
PUB. COUNTRY: Netherlands
DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)
LANGUAGE: English
FILE SEGMENT: Priority Journals

ENTRY MONTH: 197306
ENTRY DATE: Entered STN: 19900310
Last Updated on STN: 19900310
Entered Medline: 19730622

=> d kwic 3

L5 ANSWER 3 OF 5 MEDLINE on STN
TI Early interactions between inhibitors and **antibodies** to
lysozyme.
CT Acetamides
Animals
***Antibodies**
Antigen-Antibody Complex
Binding Sites
Binding Sites, Antibody
Deuterium
Egg White
Freeze Drying
***Glucosamine**
*Histamine
Immunodiffusion
Magnetic Resonance Spectroscopy
Micrococcus: DE, drug effects
*Muramidase: AI, antagonists & inhibitors
Precipitin Tests
Protein Binding
Protein Conformation
RN 3416-24-8 (**Glucosamine**); 51-45-6 (Histamine); 7782-39-0
(Deuterium)
CN 0 (Acetamides); 0 (**Antibodies**); 0 (Antigen-**Antibody**
Complex); 0 (Binding Sites, **Antibody**); EC 3.2.1.17 (Muramidase)

=> file caplus

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	1.99	2.20

FILE 'CAPLUS' ENTERED AT 08:14:07 ON 01 AUG 2005
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2005 AMERICAN CHEMICAL SOCIETY (ACS)

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FILE COVERS 1907 - 1 Aug 2005 VOL 143 ISS 6
FILE LAST UPDATED: 31 Jul 2005 (20050731/ED)

New CAS Information Use Policies, enter HELP USAGETERMS for details.

This file contains CAS Registry Numbers for easy and accurate

substance identification.

=> s lyophil? or (freeze dr?)

20197 LYOPHIL?
46234 FREEZE
1668 FREEZES
47684 FREEZE
(FREEZE OR FREEZES)

2948368 DR?

23951 FREEZE DR?
(FREEZE(W)DR?)

L6 41305 LYOPHIL? OR (FREEZE DR?)

=> s antibod? or immunoglob?

438495 ANTIBOD?
149304 IMMUNOGLOB?
52665 IG
14117 IGS
59689 IG

(IG OR IGS)

172644 IMMUNOGLOB?
(IMMUNOGLOB? OR IG)

L7 496536 ANTIBOD? OR IMMUNOGLOB?

=> s (amino sugar) or glucosamine or (methyl-glucosamine) or galactosamine or (neuramic acid)

1033059 AMINO
42 AMINOS
1033076 AMINO
(AMINO OR AMINOS)
241197 SUGAR
126567 SUGARS
310642 SUGAR
(SUGAR OR SUGARS)
4727 AMINO SUGAR
(AMINO(W) SUGAR)
20456 GLUCOSAMINE
310 GLUCOSAMINES
20550 GLUCOSAMINE
(GLUCOSAMINE OR GLUCOSAMINES)
935846 METHYL
645 METHYLS
936237 METHYL
(METHYL OR METHYLS)
888272 ME
10068 MES
894447 ME
(ME OR MES)
1511442 METHYL
(METHYL OR ME)
20456 GLUCOSAMINE
310 GLUCOSAMINES
20550 GLUCOSAMINE
(GLUCOSAMINE OR GLUCOSAMINES)
15 METHYL-GLUCOSAMINE
(METHYL(W) GLUCOSAMINE)
7717 GALACTOSAMINE
39 GALACTOSAMINES
7732 GALACTOSAMINE
(GALACTOSAMINE OR GALACTOSAMINES)
20 NEURAMIC
4010776 ACID
1485341 ACIDS

4491236 ACID
 (ACID OR ACIDS)
 19 NEURAMIC ACID
 (NEURAMIC(W)ACID)
 L8 28424 (AMINO SUGAR) OR GLUCOSAMINE OR (METHYL-GLUCOSAMINE) OR GALACTOS
 AMINE OR (NEURAMIC ACID)

 => s 16 and 15
 1033059 AMINO
 42 AMINOS
 1033076 AMINO
 (AMINO OR AMINOS)
 241197 SUGAR
 126567 SUGARS
 310642 SUGAR
 (SUGAR OR SUGARS)
 4727 AMINO SUGAR
 (AMINO(W) SUGAR)
 20456 GLUCOSAMINE
 310 GLUCOSAMINES
 20550 GLUCOSAMINE
 (GLUCOSAMINE OR GLUCOSAMINES)
 935846 METHYL
 645 METHYLS
 936237 METHYL
 (METHYL OR METHYLS)
 888272 ME
 10068 MES
 894447 ME
 (ME OR MES)
 1511442 METHYL
 (METHYL OR ME)
 20456 GLUCOSAMINE
 310 GLUCOSAMINES
 20550 GLUCOSAMINE
 (GLUCOSAMINE OR GLUCOSAMINES)
 15 METHYL-GLUCOSAMINE
 (METHYL(W) GLUCOSAMINE)
 7717 GALACTOSAMINE
 39 GALACTOSAMINES
 7732 GALACTOSAMINE
 (GALACTOSAMINE OR GALACTOSAMINES)
 20 NEURAMIC
 4010776 ACID
 1485341 ACIDS
 4491236 ACID
 (ACID OR ACIDS)
 19 NEURAMIC ACID
 (NEURAMIC(W)ACID)
 438495 ANTIBOD?
 149304 IMMUNOGLOB?
 52665 IG
 14117 IGS
 59689 IG
 (IG OR IGS)
 172644 IMMUNOGLOB?
 (IMMUNOGLOB? OR IG)
 20197 LYOPHIL?
 46234 FREEZE
 1668 FREEZES
 47684 FREEZE
 (FREEZE OR FREEZES)
 2948368 DR?

23951 FREEZE DR?
(FREEZE(W)DR?)

L9 15 L6 AND L5

=> s 19 and 18
L10 15 L9 AND L8

=> s 110 not py>1996
8054015 PY>1996
L11 7 L10 NOT PY>1996

=> d ibib 1-11

L11 ANSWER 1 OF 7 CAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1981:190309 CAPLUS
DOCUMENT NUMBER: 94:190309
TITLE: Biologically active substance 41,200 RP
PATENT ASSIGNEE(S): Rhone-Poulenc Industries S. A., Fr.
SOURCE: Neth. Appl., 23 pp.
CODEN: NAXXAN
DOCUMENT TYPE: Patent
LANGUAGE: Dutch
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
NL 8002108	A	19801021	NL 1980-2108	19800410
FR 2454302	A1	19801114	FR 1979-9743	19790418
FR 2454302	B1	19820521		
JP 56011795	A2	19810205	JP 1980-49108	19800414
JP 62051275	B4	19871029		
CA 1122526	A1	19820427	CA 1980-349929	19800415
AU 8057494	A1	19801023	AU 1980-57494	19800416
AU 538492	B2	19840816		
GB 2046759	A	19801119	GB 1980-12574	19800416
GB 2046759	B2	19830223		
ZA 8002271	A	19810429	ZA 1980-2271	19800416
US 4313936	A	19820202	US 1980-140818	19800416
AT 8002054	A	19820715	AT 1980-2054	19800416
AT 370129	B	19830310		
IL 59842	A1	19840229	IL 1980-59842	19800416
BE 882841	A1	19801017	BE 1980-200274	19800417
DK 8001639	A	19801019	DK 1980-1639	19800417
SE 8002898	A	19801019	SE 1980-2898	19800417
SE 446344	B	19860901		
SE 446344	C	19861211		
NO 8001114	A	19801020	NO 1980-1114	19800417
NO 155103	B	19861103		
NO 155103	C	19870211		
SU 1042602	A3	19830915	SU 1980-2909299	19800417
CH 646873	A	19841228	CH 1980-2985	19800417
FI 8001251	A	19801019	FI 1980-1251	19800418
FI 67571	B	19841231		
FI 67571	C	19850410		
DE 3015030	A1	19810507	DE 1980-3015030	19800418
DE 3015030	C2	19880908		
ES 490702	A1	19811116	ES 1980-490702	19800418
HU 23278	O	19820830	HU 1980-948	19800418
HU 181104	B	19830628		
PRIORITY APPLN. INFO.:			FR 1979-9743	A 19790418

L11 ANSWER 2 OF 7 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 1979:417011 CAPLUS
DOCUMENT NUMBER: 91:17011
TITLE: Leishmania donovani: physicochemical, immunological,
and biological characterization of excreted factor
from promastigotes
AUTHOR(S): El-On, J.; Schnur, L. F.; Greenblatt, C. L.
CORPORATE SOURCE: Hadassah Med. Sch., Hebrew Univ., Jerusalem, Israel
SOURCE: Experimental Parasitology (1979), 47(2), 254-69
CODEN: EXPAAA; ISSN: 0014-4894
DOCUMENT TYPE: Journal
LANGUAGE: English

L11 ANSWER 3 OF 7 CAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1973:475662 CAPLUS
DOCUMENT NUMBER: 79:75662
TITLE: Extraction, purification, chemical and immunological
properties of the Streptococcus mutans group a
polysaccharide cell wall antigen
AUTHOR(S): Mukasa, Hidehiko; Slade, Hutton D.
CORPORATE SOURCE: Med. Sch., Northwest. Univ., Chicago, IL, USA
SOURCE: Infection and Immunity (1973), 8(2), 190-8
CODEN: INFIBR; ISSN: 0019-9567
DOCUMENT TYPE: Journal
LANGUAGE: English

L11 ANSWER 4 OF 7 CAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1970:421495 CAPLUS
DOCUMENT NUMBER: 73:21495
TITLE: Composition and properties of a Group A streptococcal
teichoic acid
AUTHOR(S): Matsuno, Takashi; Slade, Hutton D.
CORPORATE SOURCE: Med. Sch., Northwestern Univ., Chicago, IL, USA
SOURCE: Journal of Bacteriology (1970), 102(3), 747-52
CODEN: JOBAAY; ISSN: 0021-9193
DOCUMENT TYPE: Journal
LANGUAGE: English

L11 ANSWER 5 OF 7 CAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1967:506924 CAPLUS
DOCUMENT NUMBER: 67:106924
TITLE: Isolation and characterization of serologically active
exoantigen of Schistosoma mansoni cercariae
AUTHOR(S): Fife, Earl H., Jr.; Sleeman, H. Kenneth; Bruce, John
I., Jr.
CORPORATE SOURCE: Walter Reed Army Med. Center, Washington, DC, USA
SOURCE: Experimental Parasitology (1967), 20(2), 138-46
CODEN: EXPAAA; ISSN: 0014-4894
DOCUMENT TYPE: Journal
LANGUAGE: English

L11 ANSWER 6 OF 7 CAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1962:48942 CAPLUS
DOCUMENT NUMBER: 56:48942
ORIGINAL REFERENCE NO.: 56:9295h-i, 9296a-d
TITLE: Isolation and properties of a surface antigen of
Staphylococcus aureus
AUTHOR(S): Morse, Stephen I.
CORPORATE SOURCE: Rockefeller Inst., NY
SOURCE: Journal of Experimental Medicine (1962), 115, 295-311
CODEN: JEMEAV; ISSN: 0022-1007
DOCUMENT TYPE: Journal
LANGUAGE: Unavailable

L11 ANSWER 7 OF 7 CAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1958:106172 CAPLUS
DOCUMENT NUMBER: 52:106172
ORIGINAL REFERENCE NO.: 52:18812d-i,18813a
TITLE: Some surface components of Hemophilus pertussis
(Bordetella pertussis): immunizing antigen,
histamine-sensitizing factor, and agglutinin
AUTHOR(S): Maitland, H. B.; Guerault, A.
CORPORATE SOURCE: Univ. Manchester, UK
SOURCE: Journal of Pathology and Bacteriology (1958), 76,
257-74
CODEN: JPBAA7; ISSN: 0368-3494
DOCUMENT TYPE: Journal
LANGUAGE: Unavailable

=> file pctfull
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
59.63	61.83

FULL ESTIMATED COST

FILE 'PCTFULL' ENTERED AT 08:15:23 ON 01 AUG 2005
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FILE LAST UPDATED:	28 JUL 2005	<20050728/UP>
MOST RECENT UPDATE WEEK:	200529	<200529/EW>
FILE COVERS 1978 TO DATE		

>>> IMAGES ARE AVAILABLE ONLINE AND FOR EMAIL-PRINTS <<<

=> s lyophil? or (freeze dr?)

---Logging off of STN---

END

Unable to generate the STN prompt.
Exiting the script...